POINT RUSTON

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SENT VIA EMAIL ONLY

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Addendum No. 1: Monthly Report: No. 197, October 2012 Operable Unit No. 02 - Asarco Tacoma Smelter Site

ADDENDUM NO. 1

This Addendum No. 1 is made part of the original Monthly Report No. 197 and modifies Section B(4) (Methane Monitoring) as follows:

Point Ruston performs subsurface methane gas monitoring pursuant to the EPA approved "Building 2B Sampling & Analysis Plan – Subsurface Gas Monitoring Activities" plan. In 2009 a passive gas extraction system was installed as part of the construction of the 2B-West building foundation. In 2011 four (4) methane monitoring locations were installed under the 2B-West building foundation and four (4) gas monitoring wells were installed within the boundaries of the 2B-East building foundation. Sampling of these locations has been ongoing, pursuant to ASTM E2600. On October 9, 2012, as part of the building foundation construction, the four (4) gas monitoring wells within the boundaries of the 2B-East building were plugged and abandoned. Monitoring locations under 2B-East will be reconstructed upon completion of the 2B-East building foundation. Methane monitoring for the month of October was conducted on the four (4) remaining locations on the passive gas extraction system under the 2B-West building foundation. The Gas Monitoring Data Log and field worksheet for the month of October are attached (as part of the original Monthly Report No. 197. No methane has been detected to date. Methane monitoring of the passive extraction system will continue.

cc: Evan Griffiths, CH2MHill Leslie Ann Rose, Citizens for a Healthy Bay Steve Teel, Wash. Dept. of Ecology